

INTERNATIONAL SEARCH REPORT

International Publication No.

PCT/EP 03/08830

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C14C3/16 C14C3/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C14C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DATABASE WPI Section Ch, Week 200260 Derwent Publications Ltd., London, GB; Class A14, AN 2002-558471 XP002260538 & CN 1 344 751 A (CHANGCHUN APPLIED CHEM INST CHINESE ACAD), 17 April 2002 (2002-04-17) abstract	1
A	DE 12 63 978 B (BAYER AG) 21 March 1968 (1968-03-21) page 1, column 1, line 11 -column 2, line 48 examples 1,2 ----- -/-	1-13

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

6 November 2003

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21/11/2003

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INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/08830

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	LAKSHMIARAYANA Y. ET AL.: "A novel water dispersible bentonite-acrylic graft copolymer as a filler cum retanning agent" JOURNAL OF THE AMERICAN LEATHER CHEMISTS ASSOCIATION, vol. 97, no. 1, 2002, pages 14-22, XP009020542 cited in the application the whole document	1-13
A	DE 969 689 C (BAYER AG) 3 July 1958 (1958-07-03) cited in the application page 1, column 1, line 18 -column 2, line 47; examples 1,3,4	1-13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/08830

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CN 1344751	A	17-04-2002	NONE	
DE 1263978	B	21-03-1968	CA 618725 A CH 372420 A FR 1209128 A GB 832664 A IT 590719 A US 3053697 A	15-10-1963 29-02-1960 13-04-1960 11-09-1962
DE 969689	C	03-07-1958	NONE	